

Combined Declaration for Patent Application and Power of Attorney

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHO	O FOR IMMO	JULIUM OLIO				
the specification of v	hich (check one)					
[x]	U.S. Appln. No. was/will be file international (P	United States under 35	35 U.S.C. §37 7/ <u>JP99/06867;</u> application recei	71 by entry into the filed 08/12/19	ne U.S. nat 99, en	try requested on
and was amended or		f amendments under PCT A		(if applicable)).	•
information known t		ial to patentability as de			11 41	(-) f
inventor's certificate checked and have	e or prior PCT a	efits under 35 U.S.C. § application(s) designation any such applications	ng a country oth	er than the U.S., lis	sted below v	vith the "Yes" bo:
inventor's certificate checked and have a priority is claimed:	e, or prior PCT a also identified be	pplication(s) designating a comment of the comment	ng a country oth ion having a fil	er than the U.S., lis ing date before tha	sted below v	oth the "Yes" both
inventor's certificate checked and have	e, or prior PCT a also identified be	nnlication(s) designation	ng a country oth ion having a fil	er than the U.S., lis ing date before tha	t of the app	oth the "Yes" both blication on which [] NO
inventor's certificate checked and have a priority is claimed: 351276/1	e, or prior PCT a also identified be 998	pplication(s) designating the low any such application of the lower app	ng a country oth ion having a fil 10/12/ (Day More	er than the U.S., listing date before that	sted below vit of the app	oth the "Yes" bos
inventor's certificate checked and have a priority is claimed: 351276/1 (Numb (Numb I hereby claim the designating the U.S subject matter of same and the first paragraphs.)	e, or prior PCT a also identified be 998 er) er) benefit under 35 listed below, or ch of the claims or che of the claims or che of the claims or che of the claims of	pplication(s) designating the low any such application Japan (Country)	ag a country oth ion having a fil 10/12/ (Day Monotor U.S. non-proprior U.S. provist disclosed in suduty to disclose	er than the U.S., listing date before that 1998 Inth Year Filed) Inth Year Filed) Into Year Filed) Into Year Filed into Year F	[X] YES [] YES (s) or prior isted below, lication in the	of the "Yes" both of the original
inventor's certificate checked and have a priority is claimed: 351276/1 (Numb (Numb I hereby claim the designating the U.S subject matter of eaby the first paragrap §1.56(a) which occur	e, or prior PCT a also identified be 998 er) er) benefit under 35 listed below, or ch of the claims or che of the claims or che of the claims or che of the claims of	Japan (Country) U.S.C. §120 of any price under §119(e) of any price this application is no	ng a country oth ion having a fil 10/12/ (Day More than 10 to 10	er than the U.S., listing date before that 1998 Inth Year Filed) Inth Year Filed) Into Year Filed) Into Year Filed into Year F	[X] YES [] YES (s) or prior isted below, lication in the remaining as delate of this agents.	of the "Yes" both of the original or
inventor's certificate checked and have a priority is claimed: 351276/1 (Numb (Numb I hereby claim the designating the U.S subject matter of eaby the first paragray §1.56(a) which occur	e, or prior PCT a also identified be 998 er) er) benefit under 35 . listed below, or ch of the claims on the claims on the chairs are the control of the chairs of the detween the chairs of the c	Japan (Country) U.S.C. §120 of any price under §119(e) of any price to this application is no 112, I acknowledge the effling date of the prior	10/12/ (Day More than	er than the U.S., listing date before that 1998 Inth Year Filed) Inth Year Filed) Inth Year Filed) Into Year Filed) Into Year Filed Into Year	[X] YES [] YES (s) or prior isted below, lication in the remaining as detection of this and the pending, at the of this and the of the office of the offic	olication on which olication on which the "Yes" both olication on which olication on which was also been so that the manner provide a manner provide a manner provide a manner olication:

As a named inventor, I hereby appoint the following registered practioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

All of the practioners associated with Customer Number 001444

Direct all correspondence to the address associated with Customer Number 001444; i.e.,

BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Washington, D.C. 20001-5303 (202) 628-5197

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from AOYAMA & PARTNERS as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attorneys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents appointed herein will be so notified by the undersigned.

Page 2 of 2 Pages Title: METHOD FOR IMMOBILIZING (OLICONI ICI EOTIDE ON A CARRIER	Atty. Docket:
Title: METHOD FOR IMMOBILIZING C	JLIGONOCLEOTIDE ON A CARRIER	
U.S. Application filed	Serial No.	
PCT Application filed 08/12/1999	Serial No. PCT/JP99/06867	

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST INVENTOR MINORU UEDA	INVENTOR'S SIGNATURE Quinopur Judg	•	DATE 29/03/2001				
RESIDENT Kusatsu-shi, Shiga Japan	PX	CITIZENSHIP	Japan				
ost office Address 412, Hamoparesu-Kusatsu, 12-1, Nishishibukawa 2-chome, Kusatsu-shi, Shiga Japan							
FULL NAME OF SECOND JOINT INVENTOR Sachiko OK AMOTO	INVENTOR'S SIGNATURE	to	DATE 29/03/2001				
RESIDENT Joyo-shi, Kyoto Japan	PX	CITIZENSHIP	Japan				
POST OFFICE ADDRESS 42-63, Imahori, Terada, Joyo-shi, Kyoto Jap	pan						
FULL NAME OF THIRD JOINT INVENTOR Aya OZAKI	inventor's signature Olya Guhi		DATE 29/03/2001				
	X	CITIZENSHIP	Japan				
POST OFFICE ADDRESS 912, Besshogodoshukusha, 1-30, Goryo-ch	no, Otsu-shi, Shiga Japan						
FULL NAME OF FOURTH JOINT INVENTOR JUNICHI MINENO	inventor's signature Amicho Minus		DATE 29/03/2001				
Uji-shi, Kyoto Japan U	PX	CITIZENSHIP	Japan				
POST OFFICE ADDRESS 15-78, Minamiyama, Kohata, Uji-shi, Kyo	to Japan						
FULL NAME OF FIFTH JOINT INVENTOR FUSAO KIMIZUKA	INVENTOR'S SIGNATURE Lusao Kiami	zulea	DATE 29/03/2001				
RESIDENT Omihachiman-shi, Shiga Ja	apan JPX	CITIZENSHIP	Japan				
POST OFFICE ADDRESS 1500-20, Furukawa-cho, Omihachiman-sh	ni, Shiga Japan						
FULL NAME OF SIXTH JOINT INVENTOR KIYOZO ASADA	INVENTOR'S SIGNATURE Kiyozo Asadu	· ·	DATE 29/03/2001				
RESIDENT Koka-gun, Shiga, Japan		CITIZENSHIP	Japan				
POST OFFICE ADDRESS 3-20-9, Kibogaoka, Konan-cho, Koka-gu	n, Shiga, Japan						
FULL NAME OF SEVENTH JOINT INVENTOR Ikunoshin KATO	TO THE PERSON OF	ato	DATE 29/03/2001				
RESIDENT Uji-shi, Kyoto Japan		CITIZENSHIP	Japan				
POST OFFICE ADDRESS 1-1-150, Nanryo-cho, Uji-shi, Kyoto Jap	oan						
1	Minoru UEDA RESIDENT Kusatsu-shi, Shiga Japan POST OFFICE ADDRESS 412, Hamoparesu-Kusatsu, 12-1, Nishishibu FULL NAME OF SECOND JOINT INVENTOR Sachiko OKAMOTO RESIDENT Joyo-shi, Kyoto Japan POST OFFICE ADDRESS 42-63, Imahori, Terada, Joyo-shi, Kyoto Japan FULL NAME OF THIRD JOINT INVENTOR AYA OZAKI RESIDENT Otsu-shi, Shiga Japan POST OFFICE ADDRESS 912, Besshogodoshukusha, 1-30, Goryo-ch FULL NAME OF FOURTH JOINT INVENTOR Junichi MINENO RESIDENT Uji-shi, Kyoto Japan POST OFFICE ADDRESS 15-78, Minamiyama, Kohata, Uji-shi, Kyo FULL NAME OF FIFTH JOINT INVENTOR FUSAO KIMIZUKA RESIDENT Omihachiman-shi, Shiga Japan POST OFFICE ADDRESS 1500-20, Furukawa-cho, Omihachiman-sh FULL NAME OF SEXTH JOINT INVENTOR Kiyozo ASADA RESIDENT Koka-gun, Shiga, Japan POST OFFICE ADDRESS 3-20-9, Kibogaoka, Konan-cho, Koka-gu FULL NAME OF SEVENTH JOINT INVENTOR IKUNOShin KATO RESIDENT Uji-shi, Kyoto Japan	Minoru UEDA Minoru UEDA Minoru UEDA Minoru UEDA Minoru Quda RESIDENT Kusatsu-shi, Shiga Japan FOST OFFICE ADDRESS 412, Hamoparesu-Kusatsu, 12-1, Nishishibukawa 2-chome, Kusatsu-sh FULL NAME OF SECOND JOINT INVENTOR Sachiko OKAMOTO RESIDENT Joyo-shi, Kyoto Japan FULL NAME OF THERD JOINT INVENTOR Aya OZAKI RESIDENT Otsu-shi, Shiga Japan FULL NAME OF FURTH JOINT INVENTOR Junichi MINENO RESIDENT Uji-shi, Kyoto Japan FULL NAME OF FURTH JOINT INVENTOR Junichi MINENO RESIDENT Omihachiman-shi, Shiga Japan FULL NAME OF FURTH JOINT INVENTOR FUSAO KIMIZUKA RESIDENT Omihachiman-shi, Shiga Japan FULL NAME OF FURTH JOINT INVENTOR FUSAO KIMIZUKA RESIDENT Omihachiman-shi, Shiga Japan FULL NAME OF SETHI JOINT INVENTOR FULL NAME OF FURTH JOINT INVENTOR FUSAO KIMIZUKA RESIDENT Omihachiman-shi, Shiga Japan FULL NAME OF SETHI JOINT INVENTOR Kiyozo ASADA RESIDENT Koka-gun, Shiga, Japan POST OFFICE ADDRESS 3-20-9, Kibogaoka, Konan-cho, Koka-gun, Shiga, Japan FULL NAME OF SEVENTJ JOINT INVENTOR IKUNOSHIN KATO RESIDENT Uji-shi, Kyoto Japan POST OFFICE ADDRESS 3-20-9, Kibogaoka, Konan-cho, Koka-gun, Shiga, Japan FULL NAME OF SEVENTJ JOINT INVENTOR IKUNOSHIN KATO RESIDENT Uji-shi, Kyoto Japan DNVENTOR'S SIGNATURE INVENTOR'S SIGN	MINOTULUEDA Minotulueda Kusatsu-shi, Shiga Japan POST OFFICE ADDRESS 412, Hamoparesu-Kusatsu, 12-1, Nishishibukawa 2-chome, Kusatsu-shi, Shiga Japan FULL NAME OF SECOND JOSTI INVENTOR Sachiko OKAMOTO RESIDENT Joyo-shi, Kyoto Japan POST OFFICE ADDRESS 42-63, Imahori, Terada, Joyo-shi, Kyoto Japan FULL NAME OF THIED JON'S INVENTOR Aya OZAKI RESIDENT OISU-shi, Shiga Japan FULL NAME OF FOURTH JON'S INVENTOR JUNICHI MINENO RESIDENT Uji-shi, Kyoto Japan FULL NAME OF FUETH JON'S INVENTOR JUNICHI MINENO RESIDENT Uji-shi, Kyoto Japan FULL NAME OF FUETH JON'S INVENTOR JUNICHI MINENO RESIDENT Uji-shi, Kyoto Japan FULL NAME OF FUETH JON'S INVENTOR FUSA OKIMIZUKA RESIDENT Omihachiman-shi, Shiga Japan FULL NAME OF SUTH JON'S INVENTOR FUSA OKIMIZUKA RESIDENT Omihachiman-shi, Shiga Japan FULL NAME OF SUTH JON'S INVENTOR FUSA OKIMIZUKA RESIDENT Omihachiman-shi, Shiga Japan FULL NAME OF SUTH JON'S INVENTOR KIYOZO ASADA RESIDENT Koka-gun, Shiga, Japan POST OFFICE ADDRESS 3-20-9, Kibogaoka, Konan-cho, Koka-gun, Shiga, Japan FULL NAME OF SUTH JON'S INVENTOR KIYOZO ASADA RESIDENT FULL NAME OF SUTH JON'S INVENTOR KIYOZO ASADA RESIDENT FULL NAME OF SUTH JON'S INVENTOR KIYOZO ASADA RESIDENT FULL NAME OF SUTH JON'S INVENTOR KIYOZO ASADA RESIDENT FULL NAME OF SUTH JON'S INVENTOR KIYOZO ASADA RESIDENT FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE KIYOZO ASADA RESIDENT FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE KIYOZO ASADA CITIZENSHIP POST OFFICE ADDRESS 3-20-9, Kibogaoka, Konan-cho, Koka-gun, Shiga, Japan FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE CITIZENSHIP FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE CITIZENSHIP FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE CITIZENSHIP FULL NAME OF SUTH JON'S INVENTOR INVENTOR'S SIGNATURE CITIZENSHIP CITIZENSHIP				